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UTILITY PATENT APPLICATION **TRANSMITTAL**

Attomey Docket No.	CYGL-26,657		
First Inventor	Piasecki	6	
Title	SAR ANALOG-TO-DIGITAL CONVERTER WITH ABORT FUNCTION	=	
Express Mail Label No.	EV390599209US	-	

(Only for new nonprovisional applications under 37 CFR 1.53(b))

APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. 3. Specification [Total Pages 34] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s)	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS
	7 CFR 1.76: tion-in-part (CIP) of prior application No.:
Prior application information: For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the 5b, is considered a part of the disclosure of the accompanying continuation The incorporation can only be relied upon when a portion has been inadverted.	Art Unit: a prior application, from which an oath or declaration is supplied under Box or divisional application and is hereby incorporated by reference. tently omitted from the submitted application parts.
19. CORRESPONI	DENCE ADDRESS
Customer Number: 25883	OR Correspondence address below
Name	
Address	
City	State Zip Code
Country	elephone Fax
Name (Print/Type) Gregor Mr. Howison	Registration No. (Attorney/Agent) 30,646
Signature Sieggy A. Howson	
This collection of information is required by 37 CFR 1.53(b). The information is	

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Approved for use through 07/31/2006. OMB 0651-0032
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FEE	TR	AN	SMI	T	TA	L
1	for	FY	200	4		

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

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Co	emplete if Known
Application Number	To Be Assigned
Filing Date	March 31, 2004
First Named Inventor	Piasecki
Examiner Name	To Be Assigned
Art Unit	To Be Assigned
Attorney Docket No.	CYGL-26,657

METHOD OF PAYMENT (check all that apply)			FEE CALCULATION (continued)			
Check Credit card Money Other None	Other None 3. ADDITIONAL FEES					
Order Order	<u>Large</u>	Entity	Small	Entity		
Denosit	Fee Code		Fee Code	Fee (\$)	Fee Description	Fee Paid
Account Number	1051	130	2051		Surcharge - late filing fee or oath	1001310
Deposit Account Howison & Arnott, L.L.P.	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
Name The Director Is authorized to: (check all that apply)	1053	130	1053	130	Non-English specification	
Charge fee(s) indicated below Credit any overpayments	1812	2,520	1812	2,520	For filing a request for ex parte reexamination	<u> </u>
Charge any additional fee(s) or any underpayment of fee(s)	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month	\vdash
1. BASIC FILING FEE	1252	420	2252	210	Extension for reply within second month	\vdash
Large Entity Small Entity	1253	950	2253	475	Extension for reply within third month	\vdash
Fee Fee Fee Fee Pee Paid Code (\$) Code (\$)	1254	1,480	2254	740	Extension for reply within fourth month	
1001 770 2001 385 Utility filing fee	1255	2,010	2255	1,005	Extension for reply within fifth month	\vdash
1002 340 2002 170 Design filing fee 770.00	1401	330	2401	165	Notice of Appeal	\square
1003 530 2003 265 Plant filing fee	1402	330	2402	165	Filing a brief in support of an appeal	<u> </u>
1004 770 2004 385 Reissue filing fee	1403	290	2403	145	Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 770.00		110	2452	55	Petition to revive - unavoidable	
		1,330	2453	665	Petition to revive - unintentional	\vdash
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		1,330	2501		Utility issue fee (or reissue)	<u> </u>
Extra Claims below Fee Paid Total Claims 32 -20** = 12 x 18.00 = 216.00		480	2502		Design issue fee	\vdash
Independent 4 2** - 1 × 86.00 - 86.00	1503	640	2503		Plant issue fee	
Claims 4 5 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	1460	130	1460		Petitions to the Commissioner	
Large Entity Small Entity	1807	50	180		Processing fee under 37 CFR 1.17(q)	
Fee Fee Fee Fee Description Code (\$) Code (\$)	1806 8021	180 40	1800 802		Submission of Information Disclosure Stmt Recording each patent assignment per	40.00
1202 18 2202 9 Claims in excess of 20					property (times number of properties)	
1201 86 2201 43 Independent claims in excess of 3	1809	770	280	9 385	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	281	0 385	For each additional invention to be examined (37 CFR 1.129(b))	
1204 86 2204 43 ** Reissue independent claims over original patent	1801	770	2801	385	, , , , , , , , , , , , , , , , , , , ,	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900	Request for expedited examination of a design application	
SUBTOTAL (2) (\$) 302.00		fee (sp				
**or number previously paid, if greater; For Reissues, see above	*Red	uced by	Basic	Filing F	Fee Paid SUBTOTAL (3) (\$) 40.0	0

SUBMITTED BY			(Complete (if applic	able))
Name (Print/Type)	Gregory M. Howison	Registration No. (Attorney/Agent) 30,646	Telephone 972-	479-0462
Signature	the dan		Date 3/	31/04

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